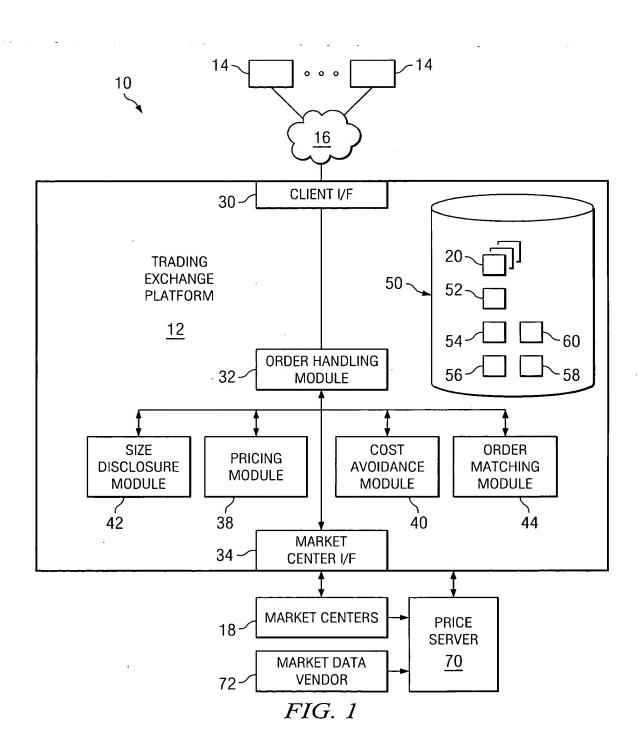
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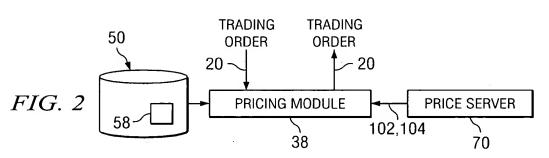


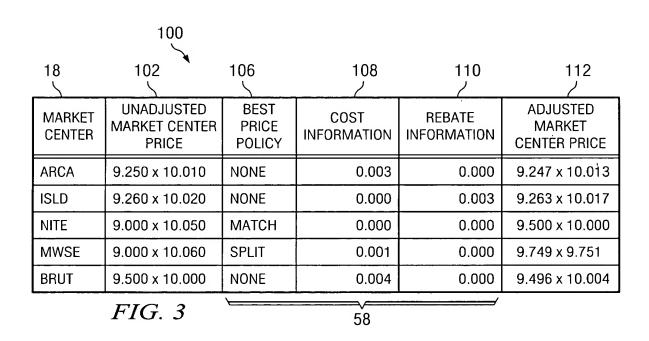
SYSTEM AND METHOD FOR MATCHING

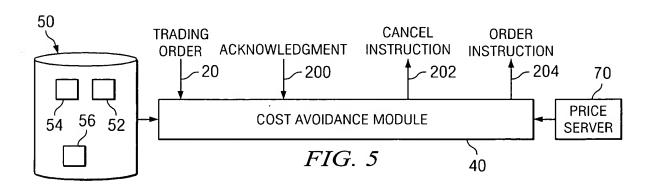
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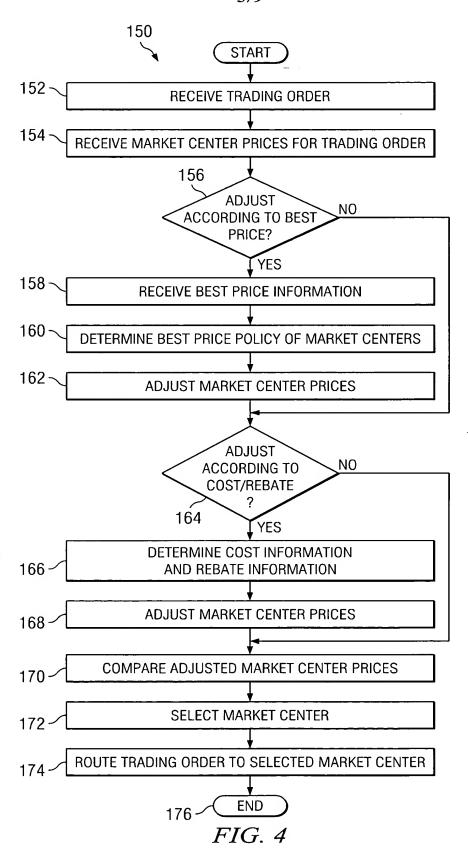


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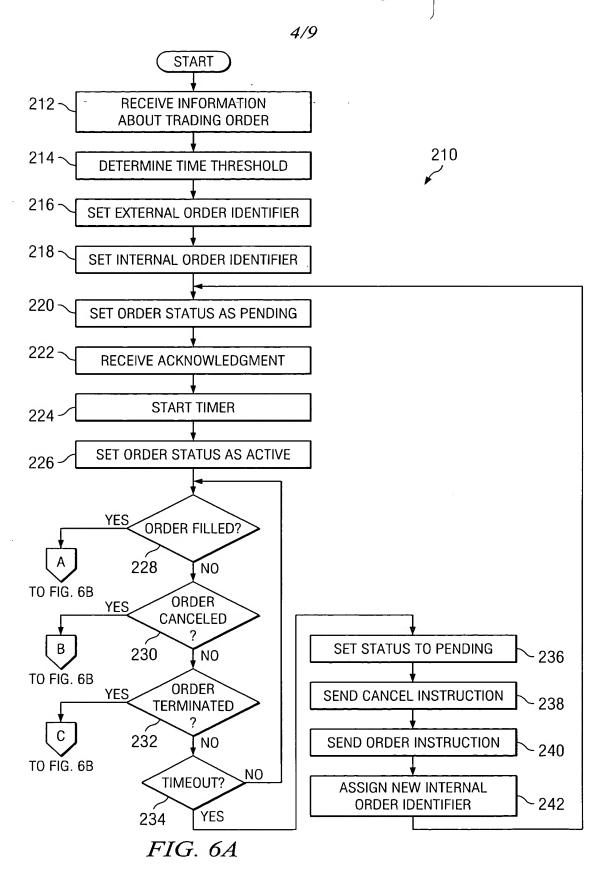




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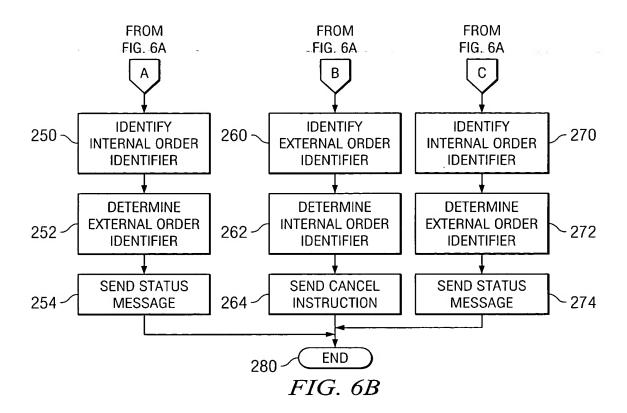


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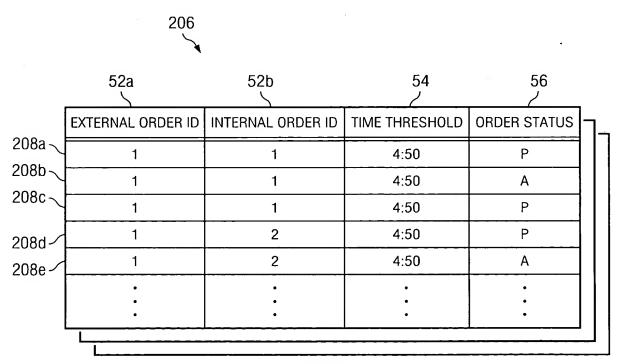
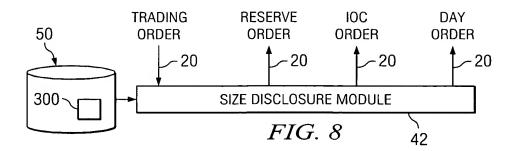


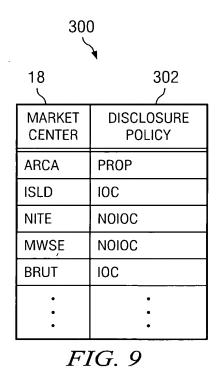
FIG. 7

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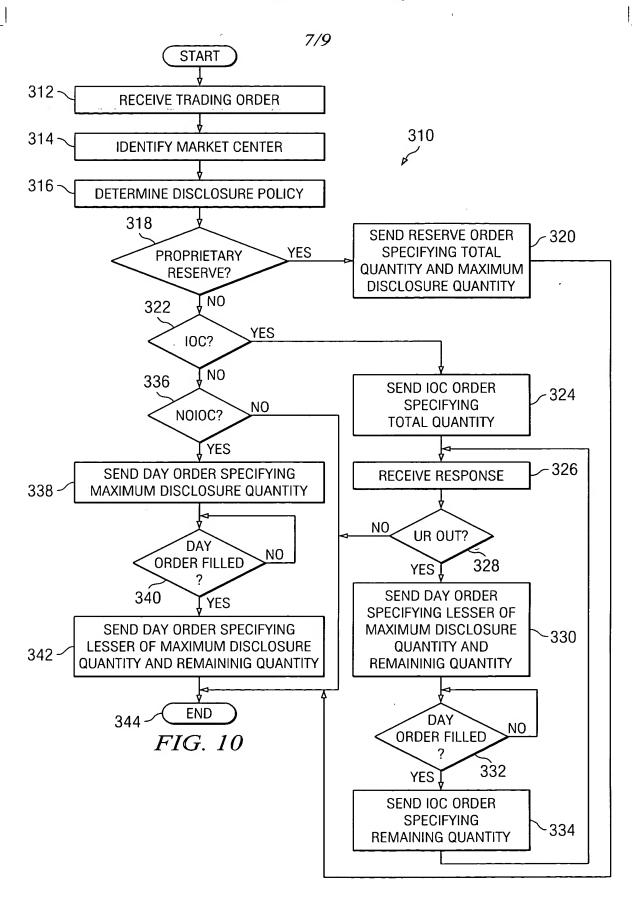


**TRADING TRADING** 50 **ACKNOWLEDGMENTS ORDER ORDERS** 70 ~20 **~402** <del>-</del> 20 **PRICE** ORDER MATCHING MODULE **SERVER** 60-FIG. 11 44

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450	STATUS	• • •	•	OPEN	OPĖN	OPEN	OPEN	OPEN	OPEN	•	, .	•		
426	PRICE		•	9.98	10.05	10.10	10.11	10.15	10.15	•	•	•		
OFFER 424	SOURCE		•	TRADER 1	ISFD	ARCA	ARCA	NITE	MWSE	•	•	•		406
422	QUANTITY		•	29,000	5,000	2,000	1,000	5,000	5,000	•	•	•		
420	PRODUCT	• •	•	XYZ STOCK	XYZ STOCK	XYZ STOCK	XYZ STOCK	XYZ STOCK	XYZ STOCK	•	•	•		12
418	STATUS		•	MATCHED	MATCHED	PENDING	N <del>J</del> ODEN	OPEN	MATCHED	•	•	•		FIG. 12
416	PRICE		•	10.02	10.02	10.01	10.01	10.00	10.00	•	•	•		
8ID 414	SOURCE	• •	•	TRADER 2	TRADER 3	ARCA	ISLD	ARCA	TRADER 4	•	•	•		404
412 4	QUANTITY		•	1,000	2,000	000'9	7,000	2,000	50,000	•	•	•		
410	PRODUCT	•	•	XYZ STOCK	XYZ STOCK	XYZ STOCK	XYZ STOCK	XYZ STOCK	XYZ STOCK	•	•	•	J	

TRADING ORDERS
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Filing Date: January 29, 2004 Attorney Docket: 069547.0176 Page 9 of 9 9/9 **START** 450 452 -RECEIVE TRADING ORDER 472 454 **IDENTIFY** NO, **CORRESPONDING** STORE REQUEST **REQUEST?** YES 456 **TRADER** NO **REQUEST?** YES 458 MATCH ORDER 460 **REMAINING** NO QUANTITY BALANCE YES **MARKET** NO **CENTER REQUEST** 462 YES **MAXIMUM** YES NUMBER EXCEEDED 464 NO. **DETERMINE QUANTITY MULTIPLIER** - 466 COMMUNICATE TRADING ORDER 468 REMAINING YES **QUANTITY BALANCE** FIG. 13 470 NO **END** - 474

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